## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 082386-Q00100US DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE December 2, 2002 PCT/JP2003/015401 December 2, 2003 TITLE OF INVENTION METHOD FOR CULTURING NEURAL STEM CELLS USING HEPATOCYTE **GROWTH FACTOR** Jouji KOKUZAWA; Shinichi YOSHIMURA; Hideomi KITAJIMA; Jun SHINODA; Yasuhiko KAKU; APPLICANT(S) FOR DO/EO/US Toru IWAMA; Ryuichi MORISHITA; Takahiro KUNISADA; and Noboru SAKAI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. I is attached hereto (required only if not communicated by the International Bureau). b. A has been communicated by the International Bureau. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. Analysis have not been made; however, the time limit for making such amendments has NOT expired. d. A have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. A second copy of the published International Application under 35 U.S.C 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Express Mail Label No.: EV 566960316 US; Copy of publication of the International Other items or information: Application (WO 2004/050865 A1); Copy of the International Search Report

## JC20 Rec'd PCT/PTO 2 6 MAY 2005 (Rev. 02-2005)

U.S. APPLICATION NO. (if known_see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER		
10	10/536563 PCT/JP2003/015401			401	082386-000100US		
The following fees have been submitted:						CALCULATIONS	PTO USE ONLY
21. Basic national fee\$300						\$ 300	
22. Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						\$ 400	
TOTAL OF 21, 22 and 23 =						\$ 900	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	a Sheets Number of each additional 50 or fithereof (round up to a whole nur			RATE	,	
- 100 =	/50 =			x \$250		\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						\$	
CLAIMS	CLAIMS NUMBER I					r	
Total claims		23 - 20 =	3	х	\$ 50	\$ 150	
Independent claims		1 - 3 = 0		x \$200		\$ 0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$ 360	
TOTAL OF ABOVE CALCULATIONS =						\$ 1410	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						\$	
SUBTOTAL =						\$ 1410	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	
TOTAL NATIONAL FEE =						\$ 1410	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$	
TOTAL FEES ENCLOSED =						\$	
						Amount to be refunded:	\$
						Amount to be charged:	\$ 1410
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 20-1430 in the amount of \$ 1410 to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-1430. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Kevin L. Bastian, Esq. Kevin Bastian						•	
Townsend and Townsend and Crew LLP  REVITE DESCRIPTION NAME							
Two Embarcadero Center, 8th Floor  San Francisco, CA 94111  San Francisco, CA 94111  REGISTRATION NUMBER						<u> </u>	
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